

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/003423

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F16D66/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F16D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 679 817 A (NISSHINBO INDUSTRIES INC) 2 November 1995 (1995-11-02) column 5, line 30 - line 52	1,2,4
A	EP 0 393 211 A (LUCAS INDUSTRIES PUBLIC LIMITED COMPANY) 24 October 1990 (1990-10-24) column 4, line 52 - line 55	1-3
A	WO 99/53212 A (PBR AUTOMOTIVE PTY. LTD; WANG, NUI) 21 October 1999 (1999-10-21) page 3, line 18 - page 4, line 2	1,5,6
A	& GB 2 328 257 A (* AUTOMOTIVE PRODUCTS) 17 February 1999 (1999-02-17) cited in the application	1,5,6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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Date of the actual completion of the international search

24 February 2005

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04/03/2005

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003423

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	EP 0 429 110 A (FERODO ABEX SA FORMERLY ABEX EQUIPEMENTS SA) 29 May 1991 (1991-05-29) column 2, line 31 - line 44	1
A	DE 26 37 205 A1 (FUCHS,JOSEF) 23 February 1978 (1978-02-23) page 9, line 2 - line 12	1
A	US 3 782 513 A (BIRGE W,US) 1 January 1974 (1974-01-01) column 2, line 45 - line 59	1
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